

10/664, 014

INTERFERENCE SEARCH HISTORY PRINTOUT

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	0	((side emitting optoelectronic) and heatsink and (reflector with surround\$4 optoelectronic) and (arc with opening)).clm.	US-PGPUB	2005/11/18 17:33
2	BRS	L2	0	((side emitting) with (light source)) and heatsink and (reflector with surround\$4 optoelectronic) and (arc with opening) and (second reflector)).clm.	US-PGPUB	2005/11/18 17:37
3	BRS	L3	0	((side emitting) with (light source)) and heatsink and ((multi facet\$3 reflector) with surround\$4 with (light source)) and (arc with opening) and (second reflector)).clm.	US-PGPUB	2005/11/18 17:39

	Type	Hits	Search Text	DBs
1	IS&R	22	((("4,384,268") or ("5,404,869") or ("5,440,197") or ("5,557,493") or ("5,577,492") or ("5,585,783") or ("5,613,769") or ("5,655,832") or ("5,676,453") or ("5,677,972") or ("5,684,354") or ("5,721,795") or ("5,757,557") or ("5,806,955") or ("5,892,325") or ("5,924,788") or ("5,926,320") or ("6,007,209") or ("6,043,591") or ("6,086,220") or ("6,126,299") or ("6,134,092") or ("6,166,860") or ("6,177,761") or ("6,181,476") or ("6,598,998") or ("6,607,286"))).PN.	USPAT
2	IS&R	0	("(sideemit\$5)with((lightemit\$6diod\$4)or"LED"))",PN.	USPAT
3	BRS	620	(side emit\$5) with ((light emit\$6 diod\$4) or "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	BRS	75	S3 and reflector and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	BRS	224	S3 and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	BRS	149	S6 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	BRS	13	high intensity direction\$4 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	BRS	411	S3 and "13"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	BRS	2	S3 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	BRS	48	(high intensity) and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	BRS	37	(high intensity) and S3 and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
12	IS&R	40	((("1,711,478") or ("3,427,447") or ("3.736427") or ("3,760,237") or ("4050,775") or ("4,092,705") or ("4,241,382") or ("4,460,939") or ("4,603,496") or ("4,654,758") or ("4,712,163") or ("4,743,094") or ("4,965,488") or ("5,142,387") or ("5,406,462") or ("5,509,095") or ("5541,746") or ("5,574,328") or ("5,695,277") or ("5,813,752") or ("5,847,507") or ("5,912,741") or ("5,962,971") or ("5,998,925") or ("6,084,250") or ("6,155,699") or ("6161,946") or ("6204,523") or ("6,236,514") or ("6,255,670") or ("6,294,800") or ("6,332,688") or ("6,357,889") or ("6,404,131") or ("6,501,100") or ("6,502,952") or ("6,578,998") or ("6,666,565") or ("6,132,072") or ("6,441,943") or ("6,728,393"))).PN.	USPAT
13	BRS	2	S3 and (strob\$4 (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	BRS	7024	(strob\$4 (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	BRS	477417	((light emit\$6 diod\$4) or "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	BRS	1746	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	BRS	355	S15 and S16 and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	BRS	41	S15 and S16 and reflector and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	BRS	0	("2004/0046676").URPN.	USPAT
20	IS&R	5	((("5,175,528") or ("6483,439") or ("4,027,150") or ("4,654,629") or ("6,476,726"))).PN.	USPAT
21	BRS	52	362/800.ccls. and 362/296,297,302,346,347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
22	BRS	122	S3 and "362"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	BRS	75	S3 and "362"/\$.ccls. and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	BRS	113	S3 and "362"/\$.ccls. and reflect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	BRS	11	S3 and "340"/\$.ccls. and reflect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	BRS	130	S3 and "257"/\$.ccls. and reflect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
27	BRS	221	S25 or S26 or S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	BRS	45	S28 and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	BRS	176	S28 not S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	IS&R	1	("6543911").PN.	USPAT
31	BRS	4744	(side emit\$5) with (light or lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	BRS	3055	S32 and reflect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	BRS	22	S32 and (reflect\$4 with coaxial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	BRS	2	(side emit\$5) with (strobe (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	BRS	0	(side emit\$5) (strobe (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	BRS	12	(side emit\$5) and (strobe (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	BRS	14	(side emit\$5) and (safety (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
38	BRS	26	S37 or S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	BRS	1723	(side emit\$5) and ((direct\$5 or warn\$6) (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	BRS	181	(side emit\$5) with ((direct\$5 or warn\$6) (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	BRS	146	(side emit\$5) with ((direct\$5 or warn\$6) (light or lamp)) and reflect\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	BRS	146	(side emit\$5) with ((direct\$5 or warn\$6) (light or lamp)) and reflect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	BRS	85	340/985.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
44	IS&R	1	("5929788").PN.	USPAT
45	BRS	1169	340/471,473,981,908,984.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

46	BRS	2	340/471,473,981,908,984.ccls. and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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	Type	Hits	Search Text	DBs
47	BRS	147	340/471,473,981,908,984.ccls. and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	BRS	277	340/471,473,981,908,984.ccls. and reflect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	BRS	106	("1129106" "1608348" "1854302" "1951729" "2359187" "2442506" "2461254" "2487591" "2509438" "2510873" "2515406" "2544378" "2719282" "2734129" "2762994" "2810065" "2830002" "2846663" "3001061" "3066219" "3108751" "3152767" "3179791" "3283143" "3292287" "3309661" "3404371" "3408624" "3435203" "3543234" "3546669" "3622979" "3645601" "3696238" "3706968" "3723725" "3739336" "3764799" "3920981" "4006377" "4020047" "4028542" "4034217" "4041306" "4053766" "4118766" "4142179" "4172275" "4177504" "4183622" "4244599" "4261029" "4375634" "4447865" "4506317" "4543622" "4558299" "4577178" "4626966" "4754272" "4777568" "4780799" "4796169" "4799136" "D189429" "D202842" "D221299" "D228571" "D278319" "D286988" "D286989").PN.	US-PGPUB; USPAT; USOCR
50	BRS	0	("RE36790").URPN.	USPAT
51	BRS	0	("RE36790").URPN.	USPAT
52	IS&R	1	("6642856").PN.	USPAT
53	IS&R	1	("6483439").PN.	USPAT
54	BRS	6	"612225".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
55	BRS	9	"6483439"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	BRS	5076	(light or lamp) with (side emit\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
57	BRS	371	S57 and (heat (sink or remov\$6 or dissipat\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
58	BRS	326	S57 and (heat (sink or remov\$6 or dissipat\$7)) and reflect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
59	BRS	246	S58 and @ad < "20020919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
60	BRS	1225	(light or lamp) same (side emit\$7) same direction\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
61	BRS	121	S61 and (heat (sink or remov\$6 or dissipat\$7)) and reflect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
62	BRS	3209	reflector with surround\$5 with (light or (light source) or bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
63	BRS	10933	reflect\$5 with surround\$5 with (light or (light source) or bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
64	BRS	271	S57 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
65	BRS	458532	(light or lamp) with (direct\$6 or (side emit\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	BRS	6	(light (output or exit) window) with acr\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
67	BRS	8	(light (output or exit) window) with arc\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
68	BRS	21	(light (output or exit) (window or open\$4 or apertur\$4)) with arc\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
69	BRS	38	(light (output or exit) (window or open\$4 or apertur\$4)) same arc\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
70	BRS	31	S66 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
71	BRS	7911	S66 and "340"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
72	BRS	19746	S66 and "362"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
73	BRS	177	S66 and "246"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
74	BRS	270	S66 and "114"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
75	IS&R	1	("4931768").PN.	USPAT
76	BRS	51	("1854302" "2719282" "2762994" "2810065" "2846663" "3066219" "3108751" "3179791" "3292287" "3309661" "3404371" "3408624" "3543234" "3546669" "3723725" "3739336" "4020047" "4118766" "4142179" "4244599" "4375634" "4506317" "4543622" "4577178" "4626966" "4754272" "4780799" "D189429" "D202842" "D221299" "D228571" "D286988" "D286989").PN.	US-PGPUB; USPAT; USOCR
77	BRS	15	("4931768").URPN.	USPAT
78	BRS	17	("3179791").URPN.	USPAT

	Type	Hits	Search Text	DBs
79	BRS	15	("4931768").URPN.	USPAT
80	BRS	7424	362/477,493,510,514,294,517,253,301,302,303,296,297,346,349,373,800,545,547,.ccls.	USPAT
81	BRS	3064	340/901,908.1,815.45,908,981,984,985,468,321,383,277,472,468,471,478,83,473.ccls.	USPAT
82	BRS	169	246/473.3.ccls.	USPAT
83	BRS	492	114/343.ccls.	USPAT
84	BRS	10881	S81 or S82 or S83 or S84	USPAT
85	BRS	4419	S85 and S66	USPAT
86	BRS	107	S85 and S57	USPAT
87	BRS	0	S87 and S69	USPAT
88	BRS	486	S87 and S64	USPAT
89	BRS	469	S90 and @ad < "20020919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
90	BRS	290	navigat\$5 (light or lamp)	USPAT
91	BRS	13	("1269426" "1801864" "3192376" "4245281" "4360859" "4809138" "4856452" "5023760" "5075834" "5119068").PN.	US-PGPUB; USPAT; USOCR
92	BRS	8	("5285359").URPN.	USPAT
93	BRS	2	("2536533").PN.	US-PGPUB; USPAT; USOCR
94	BRS	1	("3757104").URPN.	USPAT
95	BRS	0	mohacsi-ferene.in.	USPAT
96	BRS	5	mohacsi-ferenc.in.	USPAT
97	IS&R	1	("5285359").PN.	USPAT
98	IS&R	1	("4931768").PN.	USPAT
99	BRS	497970	(light emit\$6 diod\$4) or "LED"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
100	BRS	149570	(light emit\$6 diod\$4) or "LED" and (heat sink) and (frusto conical) and spher\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
101	BRS	55363	S101 and reflect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
102	BRS	83	((light emit\$6 diod\$4) or "LED" and (heat sink) and (frusto conical) and spher\$7) with reflector with surround\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
103	BRS	7073	optoelectronic and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
104	BRS	0	S104 and (heat sink) and (frusto conical) and spher\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
105	BRS	3639	S104 and reflect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
106	BRS	296	S104 and reflect\$5 and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

107	BRS	82	S104 and reflect\$5 and (heat sink) and lamp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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	Type	Hits	Search Text	DBs
108	BRS	82	S104 and reflect\$5 and (heat sink) and lamp and ((side emit\$6) or direct\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
109	BRS	8048	optoelectronic device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
110	BRS	269	optoelectronic device with defin\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
111	BRS	14	optoelectronic device with definition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
112	BRS	228202	(emergency or signal or direct\$6 or (side emit\$6) or navigat\$6) (light or lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
113	BRS	497970	(light emit\$6 diod\$4) or "LED"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
114	BRS	47470	S113 and S114	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
115	BRS	31965	S115 and reflect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
116	BRS	7296	S114 and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
117	BRS	1349	S115 and reflect\$5 and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
118	BRS	920	S115 and reflect\$5 and (heat sink) and (red or green or white or color\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
119	BRS	68	S115 and (reflect\$5 with facets) and (heat sink) and (red or green or white or color\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
120	BRS	648	S115 and reflect\$5 and (heat sink) and (red or green or white or color\$4) and ((light output) open\$6 or hole or aperture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
121	BRS	41	S115 and (conical reflect\$5) and (heat sink) and (red or green or white or color\$4) and ((light output) open\$6 or hole or aperture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
122	BRS	665	S120 or S121 or S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
123	BRS	426	S123 and @ad < "20020919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
124	BRS	114521	(emergency or signal or navigat\$6) (light or lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
125	BRS	67500	S125 and (direct\$6 or (side emit\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
126	BRS	2158	S125 and (direct\$6 or (side emit\$6)) and optoelectronic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
127	BRS	133	S125 and (direct\$6 or (side emit\$6)) and optoelectronic and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
128	BRS	85	S128 and @ad < "20020919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
129	BRS	57396	S126 and @ad < "20020919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
130	BRS	0	S130 and (optoelectronic with heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
131	BRS	1098	S130 and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
132	BRS	0	S130 and (heat sink) and relfctor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
133	BRS	52	S130 and (heat sink) and reflector and conical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
134	BRS	257	S130 and (heat sink) and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
135	BRS	7424	362/477,493,510,514,294,517,253,301,302,303,296,297,346,349,373,800,545,547,.ccls.	USPAT
136	BRS	3064	340/901,908.1,815.45,908,981,984,985,468,321,383,277,472,468,471,478,83,473.ccls.	USPAT
137	BRS	169	246/473.3.ccls.	USPAT
138	BRS	492	114/343.ccls.	USPAT
139	BRS	10881	S136 or S137 or S138 or S139	USPAT
140	BRS	0	S140 and (optoelectronic with heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
141	BRS	67500	S125 and (direct\$6 or (side emit\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
142	BRS	760	S125 and (side emit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
143	BRS	53	S125 and (side emit\$6) and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
144	BRS	7424	362/477,493,510,514,294,517,253,301,302,303,296,297,346,349,373,800,545,547.ccls.	USPAT
145	BRS	6070	S140 and (direct\$6 or (side emit\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
146	BRS	201	S140 and (direct\$6 or (side emit\$6)) and reflector and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
147	BRS	538	362/35.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
148	BRS	1	S148 and (side emit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
149	BRS	235	S148 and (direct\$6 or (side emit\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
150	BRS	9	("2810065" "2846663" "3139604" "3633161" "3710098" "3764799").PN.	US-PGPUB; USPAT; USOCR
151	BRS	15	("4104615").URPN.	USPAT
152	IS&R	1	("5694112").PN.	USPAT
153	BRS	10	("2179899" "2938192" "3551676" "3764799" "4357595" "4527158" "4621253").PN.	US-PGPUB; USPAT; USOCR
154	BRS	24	("5694112").URPN.	USPAT
155	IS&R	1	("3757104").PN.	USPAT
156	BRS	2	("2536533").PN.	US-PGPUB; USPAT; USOCR
157	BRS	1	("3757104").URPN.	USPAT
158	IS&R	1	("1951729").PN.	USPAT
159	BRS	2	("1951729").URPN.	USPAT
160	IS&R	1	("4931768").PN.	USPAT
161	BRS	51	("1854302" "2719282" "2762994" "2810065" "2846663" "3066219" "3108751" "3179791" "3292287" "3309661" "3404371" "3408624" "3543234" "3546669" "3723725" "3739336" "4020047" "4118766" "4142179" "4244599" "4375634" "4506317" "4543622" "4577178" "4626966" "4754272" "4780799" "D189429" "D202842" "D221299" "D228571" "D286988" "D286989").PN.	US-PGPUB; USPAT; USOCR
162	BRS	51	("1854302" "2719282" "2762994" "2810065" "2846663" "3066219" "3108751" "3179791" "3292287" "3309661" "3404371" "3408624" "3543234" "3546669" "3723725" "3739336" "4020047" "4118766" "4142179" "4244599" "4375634" "4506317" "4543622" "4577178" "4626966" "4754272" "4780799" "D189429" "D202842" "D221299" "D228571" "D286988" "D286989").PN.	US-PGPUB; USPAT; USOCR
163	BRS	15	("4931768").URPN.	USPAT
164	BRS	17	optoelectronic light emitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
165	BRS	8	(optoelectronic light emitter) same S114	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

166	BRS	0	(optoelectronic light emitter) same S114 same incandescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB .
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	Type	Hits	Search Text	DBs
167	BRS	0	(optoelectronic light emitter) and S114 and incandescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
168	BRS	11752	S114 and incandescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
169	BRS	6957	S114 with incandescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
170	BRS	1156	(S114 with incandescent) and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
171	BRS	855	(S114 with incandescent) and S126 and reflect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
172	BRS	125	(S114 with incandescent) and S126 and reflect\$6 and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
173	BRS	0	(S114 with "or" with incandescent) and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
174	BRS	1	(S114 same "or" same incandescent) and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
175	BRS	3859	257/98-100.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
176	BRS	2440	257/98-100.ccls. and (optoelectronic or S114)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
177	BRS	146	257/98-100.ccls. and (optoelectronic or S114) and (side emit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
178	BRS	12	("4781960" "4897602" "4897769" "5122943" "5331512" "5764486" "5807122" "5857767" "5865529" "5977566" "6136627" "6371637").PN.	US-PGPUB; USPAT; USOCR
179	BRS	0	("6677707").URPN.	USPAT
180	BRS	12	("4125777" "4445132" "4550333" "5335361" "5504349" "5753929" "5814871" "6008529" "6091084" "6180962" "6184543" "6365920").PN.	US-PGPUB; USPAT; USOCR
181	BRS	0	("6627922").URPN.	USPAT
182	BRS	677	S114 with (side emit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
183	BRS	57	S176 and S183	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
184	BRS	498640	((light emit\$6 diod\$4) or "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
185	BRS	1	(side emit\$6) with (incandescent bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
186	BRS	97	side emit\$6 light source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
187	BRS	677	(side emit\$6) with S186	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
188	BRS	239	(side emit\$6) ((light emit\$6 diod\$4) or "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
189	BRS	677	S188 or S189	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
190	BRS	233	S190 and color	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
191	BRS	7002	S186 with incandescen\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
192	BRS	0	S186 with "or" with incandescen\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
193	BRS	4900	S192 and lamp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
194	BRS	1549	S186 with (incandescent bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
195	BRS	1047	S186 near4 (incandescent bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
196	BRS	349	S186 near4 (incandescent bulb) and 362?\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
197	BRS	349	S186 near4 (incandescent bulb) and "362"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
198	BRS	246	S198 and @ad < "20020919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
199	BRS	7515	362/477,493,510,514,294,517,253,301,302,303, 296,297,346,349,373,800,545,547.ccls.	USPAT
200	BRS	3102	340/901,908.1,815.45,908,981,984,985,468,321, 383,277,472,468,471,478,83,473.ccls.	USPAT
201	BRS	4078	257/98-100.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
202	BRS	14405	S200 or S201 or S202	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
203	BRS	9492	S203 and @ad < "20020919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
204	BRS	734	(side emit\$5) with ((light emit\$6 diod\$4) or "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
205	BRS	5349	(side emit\$5) with (light or lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
206	BRS	5419	S205 or S206	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
207	BRS	3542	S207 and reflect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
208	BRS	26	S207 and (reflect\$5 with coaxial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
209	BRS	1980	(side emit\$5) and ((direct\$5 or warn\$6) (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
210	BRS	237	S208 and S203	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
211	BRS	41	S207 with (reflect\$5 with surround\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
212	BRS	64	S207 same (reflect\$5 with surround\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
213	BRS	2	"20030063476"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
214	BRS	771	(side emit\$5) with ((light emit\$6 diod\$4) or "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
215	BRS	94	S215 and reflector and (heat sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
216	BRS	283	S215 and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
217	BRS	7643	(strob\$4 (light or lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
218	BRS	523765	((light emit\$6 diod\$4) or "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
219	BRS	152106	(direct\$5 or warn\$6) (light or lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
220	BRS	8662	optoelectronic device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
221	BRS	298	navigat\$5 (light or lamp)	USPAT
222	BRS	5782	362/294,296,297,346,349,373,510,514,517,800,257.ccls.	USPAT
223	BRS	905	340/468,901,981.ccls.	USPAT
224	BRS	1755	257/98-100.ccls.	USPAT
225	BRS	8365	S223 or S224 or S225	USPAT
226	BRS	5664	S226 and @ad < "20020919"	USPAT

227	BRS	663	362/477,493,545.ccls.	USPAT
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	Type	Hits	Search Text	DBs
228	BRS	296	340/984,985.ccls.	USPAT
229	BRS	941	S228 or S229	USPAT
230	BRS	624	S230 and @ad < "20020919"	USPAT
231	BRS	4	S215 and S231	USPAT
232	BRS	73	S215 and S227	USPAT
233	BRS	75	S232 or S233	USPAT
234	BRS	3	S217 and S231	USPAT
235	BRS	47	S217 and S227	USPAT
236	BRS	49	S235 or S236	USPAT
237	BRS	0	S237 not S234	USPAT
238	BRS	1253	S218 and S219	USPAT
239	BRS	1	S218 and S215	USPAT
240	BRS	166	362/477.ccls.	USPAT
241	BRS	145	362/493.ccls.	USPAT
242	BRS	296	340/984,985.ccls.	USPAT
243	BRS	469	340/984,985.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
244	BRS	44	340/984,985.ccls. and S219	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
245	BRS	153	362/477,493.ccls.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB
246	BRS	198	optoelectronic with side with emit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
247	BRS	19	optoelectronic with (side emit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
248	BRS	8	(optoelectronic same (side emit\$6)) and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
249	BRS	31	optoelectronic same (side emit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB